Docket No. 524941/0005 LR:DLS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Satoshi Shinada, et al.

Group Art Unit No.: 2853

Application No.: 09/484,458 1

Examiner: C. Stewart, Jr.

Filed: January 18, 2000

For: INK -JET PRINTING APPARATUS AND

INK CARTRIDGE THEREFOR

Date: June 11, 2002

Commissioner for Patents Washington, DC 20231

TECHNOLOGY CENTER 2800

AMENDMENT BEFORE ACTION

Sir:

In conjunction with the Request for Continued Examiner filed concurrently herewith, and prior to issuance of an Office Action, please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend claim 31 as follows:

/ 31. (Thrice amended) An ink cartridge for mounting on a carriage of an ink jet printing apparatus and for supplying ink to a printhead of said ink jet printing apparatus through an ink supply needle, the ink cartridge comprising:

a plurality of external walls defining at least some of a chamber;

an ink supply port for receiving said ink supply needle, the ink supply port having an exit opening and a centerline and communicating with the chamber;

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